

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/594,331	06/15/2000	Robert J. Mattila	1894-174	8526	
22471 7:	590 08/15/2002				
BECKMAN COULTER INC 4300 NORTH HARBOR BOULEVARD P O BOX 3100			EXAMINER		
			BEX, PATRICIA K		
FULLERTON, CA 928343100			ART UNIT	PAPER NUMBER	
			1743	حب	
			DATE MAILED: 08/15/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

					A0				
		Application N	· •	Applicant(s)					
	,,,	09/594,331		MATTILA ET AL.					
	Office Action Summary	Examiner		Art Unit					
		P. Kathryn Bex		1743					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri d for Reply									
THE - Exte after - If the - If NO - Failt - Any	IORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 r sIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a replect of period for reply is specified above, the maximum statutory period under the reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, how by within the statutory m will apply and will expire control on the control of the con	wever, may a reply be tin inimum of thirty (30) day e SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely, the mailing date of this comn D (35 U.S.C. § 133),	nunication.				
1)[\inf	Responsive to communication(s) filed on 02 /	August 2000							
2a)□		nis action is non-	final						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
	ion of Claims								
4)⊠	☑ Claim(s) <u>1-21</u> is/are pending in the application.								
. —	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	Claim(s) is/are rejected.								
	') Claim(s) is/are objected to.								
	Claim(s) <u>1-21</u> are subject to restriction and/or of	election requiren	nent.						
_	ion Papers	_							
	The specification is objected to by the Examine								
ا ا(۱۰	The drawing(s) filed on is/are: a) acception acception to the drawing and acception to the draw of the draw of the same of the draw		-						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.									
	under 35 U.S.C. §§ 119 and 120								
		n priority under 3	5115C & 110/a	\-(d) or (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
۵,		s have been rec	eived						
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
	See the attached detailed Office action for a list		•						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
) LJ The translation of the foreign language pro Acknowledgment is made of a claim for domest	• •							
Attachmen									
2) 🔲 Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) 5) 6)		(PTO-413) Paper No(s). Patent Application (PTO-1					

Application/Control Number: 09/594,331

Art Unit: 1743

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6, 9-15, drawn to a transporting and storing system, classified in class
 422, subclass 65.
 - II. Claims 7-8, 16-17, drawn to a reagent pack, classified in class 422, subclass 102.
 - III. Claims 18-21, drawn to a method for transporting and storing reagent packs in system, classified in class 436, subclass 48.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the analyzing apparatus of Group I does not require the specific features of the reagent pack body of Group II for patentability. The subcombination has separate utility such as a container for placement within a centrifuge.

Inventions III and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as

Application/Control Number: 09/594,331

Art Unit: 1743

claimed can be practiced by another materially different apparatus (e.g. automated wafer processing equipment) or by hand.

This relationship is also applicable to Groups III and II.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for one group is not required for the other groups, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to David Hill on August 12, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to P. Kathryn Bex whose telephone number is (703) 306-5697. The examiner can normally be reached on Mondays-Thursdays, alternate Fridays from 6:00 am to 3:30 pm EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 308-4037.

The fax number for the organization where this application or proceeding is assigned is (703) 872-9310 for official papers prior to mailing of a Final Office Action. For after-Final Office Actions use (703) 872-9311. For unofficial or draft papers use fax number (703) 305-7719. Please label all faxes as official or unofficial. The above fax numbers will allow the paper to be forwarded to the examiner in a timely manner.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Kathryn Bex

Patent Examiner

AU 1743

August 13, 2002

Supervisory Patent Examiner Technology Center 1700